GENERAL REFERENCES USED FOR THE INVESTIGATION

- CALFED, August 2000, CALFED Initial Surface Water Storage Screening.
- California Division of Mines and Geology (CDMG), 1966 (fourth printing 1991), Geologic Map of California Fresno Sheet, 1:250,000.
- Carson, James D., USFWS, letter to U.S. Army Corps of Engineers regarding Tule River and Kaweah River Basin Investigations, January 23, 1989.
- CDMG, 1966 (fourth printing 1981), Geologic Map of California San Jose Sheet, 1:250,000.
- CDMG, 1967 (fourth printing 1991), Geologic Map of California Mariposa Sheet, 1:250,000.
- CDMG, 1994, Fault Activity Map of California and Adjacent Areas with Locations and Ages of Volcanic Eruptions, 1:750,000, compiled by Charles W. Jennings.
- Corps of Engineers (COE), Sacramento District, Department of the Army, United States, December 15, 1957, General Design Memorandum, Design Memorandum No. 5, Terminus Project, Kaweah River California.
- COE, Sacramento District, Department of the Army, United States, December 1, 1958, General Design Memorandum (revised), Design Memorandum No. 6, Success Project, Tule River California.
- COE, Sacramento District, Department of the Army, United States, August 1966, Terminus Reservoir, Geology, Paleontology, Flora and Fauna, Archeology, History.
- COE, Sacramento District, South Pacific Division, Department of the Army, United States, September 1986, Kaweah and Tule River Reconnaissance Study, California, Hydrology.
- COE, Sacramento District, South Pacific Division, Department of the Army, United States, July 1987, Tule River Basin Investigation, California, Reconnaissance Report.
- COE, Sacramento District, Department of the Army, United States, March 1989, Kings River Basin Investigation, California.
- COE, Sacramento District, South Pacific Division, Department of the Army, United States, August 1989b, Tule River Basin Investigation, California, Office Report, Feasibility Level, Basis of Design and Cost Estimate.
- COE, Sacramento District, South Pacific Division, Department of the Army, United States, January 1990, Kaweah River Basin Investigation, California, Basis of Design and Cost Estimates, Office Report, Feasibility Level.
- COE, Sacramento District, South Pacific Division, Department of the Army, United States, August 1990, Kaweah River Basin, California, Hydrology, Office Report, Feasibility Level.





- COE, Sacramento District, South Pacific Division, Department of the Army, United States, August 1990, Tule River Basin, California, Office Report, Hydrology.
- COE, Sacramento District, South Pacific Division, Department of the Army, United States, March 1992a, Tule River Basin Investigation, California, Interim Report.
- COE, Sacramento District, South Pacific Division, Department of the Army, United States, March 1992b, Tule River Basin Investigation, California, Interim Report.
- COE, Sacramento District, South Pacific Division, Department of the Army, United States, August 1993, Success Dam, Success Lake, Tule River, California, Dam Safety Assurance Program Reconnaissance Report, Seismic Evaluation.
- COE, Sacramento District, South Pacific Division, Department of the Army, United States, April 1994, Pine Flat Dam Fish and Wildlife Habitat Restoration Investigation, California, Reconnaissance Report, Appendix C.
- COE, Sacramento District, South Pacific Division, Department of the Army, United States, June 1996, Kaweah River Investigation, California, Draft Feasibility Report.
- COE, Sacramento District, South Pacific Division, Department of the Army, United States, March 29 1999, Sacramento and San Joaquin River Basins, California, Post-Flood Assessment.
- COE, Sacramento District, South Pacific Division, Department of the Army, United States, April 1999, Tule River Basin Investigation, California, Draft Feasibility Report.
- DWR, Bulletin 160-98, California Water Plan Update, November 1998.
- Enstrom, Karen, DWR, personal communication, December 2002.
- Fish and Wildlife Service (USFWS), United States, September 1995, Environmental Effects of Yield Increase Options, A report to Congress.
- International Engineering Company, Inc. (IECO), December 1974, Master Plan for Kings River Service Area, for Kings River Conservation District (KRCD).
- Lendenmann, E.C., 1975, Draft Geologic Report, 2nd Draft, for Reclamation, Department of the Interior, United States.
- Marchand, D, 1980, Preliminary Geologic Maps Showing Cenozoic Deposits of the Snelling and Merced Falls Quadrangles, Merced and Stanislaus Counties, California, Open-File Report 81-107, U.S. Geological Survey (USGS).
- Prose, Caroline, USFWS, letter to the U.S. Army Corps of Engineers, February 7, 2002.
- Reclamation, Mid-Valley Canal, East Side Division CVP, Department of the Interior, United States, 1974, Topographic Map, Sheets 1 through 6.
- Reclamation, East Side Division CVP, Department of the Interior, United States, 1961a, Feasibility Design Estimate Drawings, Volume II.
- Reclamation, East Side Division CVP, Department of the Interior, United States, 1961b, Cost Estimate-Project DC-1, Appendix, Volume III.









- Reclamation, East Side Division CVP, Department of the Interior, United States, June 1966, A Feasibility of Water Supply Development.
- Reclamation, East Side Division CVP, Department of the Interior, United States, September 1968, A Re-evaluation of the Report on the Feasibility of Water Supply Development.
- Reclamation, 1971, Ground-Water Geology and Resources Appendix.
- Saleeby, Jason, November 1974, Notes on mafic, ultramafic and associated metasedimentary rocks of the southwestern Sierra Nevada Foothills.
- URS, November 22, 2000, Technical Memorandum 4, Draft Long List of Alternatives, Development of Water Supply Alternatives for Use in Habitat Restoration for the San Joaquin River, for Friant Water Users Authority and Natural Resources Defense Council Coalition.
- URS, May 24, 2001, Technical Memorandum 5, Analysis of Long List of Alternatives, Development of Water Supply Alternatives for Use in Habitat Restoration for the San Joaquin River, for Friant Water Users Authority and Natural Resources Defense Council Coalition.

ADDITIONAL REFERENCES USED FOR DINKEY CREEK RESERVOIR

Kistler, R.W. and P.C. Bateman (1966), Stratigraphy and Structure of the Dinkey Creek Roof Pendant in the Central Sierra Nevada, California, Geological Survey Professional Paper 524-B, for Unites States geological Survey (USGS), Department of the Interior, United States.

ADDITIONAL REFERENCES USED FOR FINE GOLD RESERVOIR

- DWR, Department of Public Works, State of California, January 2002, Draft Reconnaissance Survey of Fine Gold Creek Reservoir.
- WAVE Engineers, Inc. (WAVE), February 1991, Initial Operation Study, Fine Gold Water Conservation Project, for Madera Irrigation District.

REFERENCES USED IN THE FRIANT DAM ENLARGEMENT TM

Friant Water Users Authority, Information Report on Friant Division Water Deliveries.

- Hill, L.K., July 21, 1952, Additional water supply and economic analysis of possible raising of Friant Dam 60 feet in height, Case of Rank v. Krug, Civil No. 685-ND, for Bureau of Reclamation Office of the Regional Counsel, Department of the Interior, United States.
- Lendenmann, Ernest C., May 1989, Geologic Data for Safety of Dams Modification Decision Analysis – Construction Geologic Data and General Summary of Construction Concrete Data, for Friant Division - Central Valley Project, Regional Geology Section, Bureau of Reclamation Mid-Pacific Region, Department of the Interior, United States.

- Murphy, F.M., January 15, 1937, Geological Report on the Friant Damsite Central Valley Project, for Friant Division, Bureau of Reclamation, Department of the Interior, United States.
- Reclamation, Department of the Interior, United States, April 1952, Friant Dam Raising, Earth Dikes, Crest El. 646.
- Reclamation, Region 2, Department of the Interior, United States, July 1982, Friant Dam, Reconnaissance Estimate.
- Reeves, Christopher R., Geologic Data for Modification Decision Analysis, Safety of Dams Studies, Friant Dam, Saddle Dams (Dikes) and Friant-Kern Canal, Station 145 to Station 155, for Friant Division Central Valley Project, Regional Geology Section, Bureau of Reclamation Mid-Pacific Region, Department of the Interior, United States.

D

ADDITIONAL REFERENCES USED FOR HUNGRY HOLLOW RESERVOIR

Binkley, Margaret D., January 12, 1961, Deer Creek Pump Connection and Hungry Hollow Pumping Plant Intake Channel Engineering Geology for Feasibility Cost Estimates, for Bureau of Reclamation, East Side Division CVP, Conveyance Unit, Department of the Interior, United States.



Reclamation, Mid-Valley Canal, East Side Division CVP, Conveyance Unit, Department of the Interior, United States, July 1960, Hungry Hollow Dam, Basic Estimate DC-1, Reconnaissance Estimate.



Reclamation, East Side Division CVP, Department of the Interior, United States, March 10, 1961c, Hungry Hollow Dam, Reconnaissance Design Drawing.

ADDITIONAL REFERENCES USED FOR MAMMOTH POOL DAM AND RESERVOIR

Southern California Edison, January 1982, Mammoth Pool Reservoir Spillway Gates, Conceptual Engineering Report.

F

ADDITIONAL REFERENCES USED FOR MONTGOMERY RESERVOIR

- CALFED, Storage and Conveyance Refinement Team, 1997, Facilities Descriptions and Updated Cost Estimates for Montgomery Reservoir.
- Department of Water Resources (DWR), Department of Public Works, State of California, December 2000, Draft Reconnaissance Survey of Montgomery Reservoir.
- Fish and Wildlife Service (USFWS), United States, December 1992, Planning Aid Report San Joaquin River Basin Resource Initiative Montgomery Offstream Storage Reservoir.
- Reclamation, East Side Division CVP, Department of the Interior, United States, February 5, 1959, Montgomery Dam and Reservoir Site, Preliminary Geology.
- San Joaquin River Management Program Wildlife Committee (SJRMPWC), June 1993, Montgomery Offstream Storage Reservoir Proposal Memorandum.

ADDITIONAL REFERENCES USED FOR PINE FLAT RESERVOIR ENLARGEMENT

- Barnes, S.M., Henry Karrer, Wm. H. McGlasson, J.F. Sorenson, and Robert E Leake, Jr., November 16, 1965, Progress Report of Engineering Committee on Kings River Water Utilization Projects Upstream from Pine Flat Reservoir, for Kings River Water Association.
- COE, Sacramento District, Department of the Army, United States, October 1976, Pine Flat Lake, Kings River, California, Master Plan, Design Memorandum No. 7.
- COE, Sacramento District, Department of the Army, United States, August 1989a, Environmental Assessment Reconnaissance Study for Flood Control for Pine Flat Dam, Kings River.
- COE, Sacramento District, Department of the Army, United States, September 1989, Pine Flat Dam, Kings River, California, Reconnaissance Report.
- Reclamation, Department of the Interior, United States, November 15, 1930, Pine Flat Dam, California Water Resources Investigations, Preliminary Estimate.

ADDITIONAL REFERENCES USED FOR TEMPERANCE FLAT RESERVOIR

Forbes, Hyde, Engineering Geologist, March 1930, Geological Report on Friant, Fort Miller, and Temperance Flat Damsites on San Joaquin River, for Division of Water Resources, Department of Public Works, State of California.

ADDITIONAL REFERENCES USED FOR YOKOHL VALLEY RESERVOIR

- Hall, Charles E., July 28, 1958, Memorandum for Geology Files, Geologic Reconnaissance –
 Yokohl, Owens Mountain, Windy Gap, Buchanan, Hidden and Bailey Flat Dam Sites
 East Side Investigations for the Fresno-Chowchilla Project, for Reclamation, East
 Side Division CVP, Department of the Interior, United States.
- Kohl, W.P., May 1958, Field Inspection of the proposed Yokohl and Upper Owens Mountain dam sites for the East Side Investigation and Windy Gap, Bailey Flats, Hidden and Buchanan sites for the Fresno-Chowchilla Project, for Reclamation, East Side Division CVP, Department of the Interior, United States.
- Lendenmann, E.C., February 12, 1975, Yokohl Damsite, Mid-Valley Canal, Geologic Log of Boring, DH-1, for Reclamation, Department of the Interior, United States.
- Reclamation, Mid-Valley Canal, East Side Division CVP, Department of the Interior, United States, undated, Geologic Map showing Yokohl Damsite and Dike Sites.
- Reclamation, Mid-Valley Canal, East Side Division CVP, Dams Unit, Department of the Interior, United States, March 24, 1972, Yokohl Dam and Reservoir, Reconnaissance Flood Hydrology, Cross Valley Investigation.
- Reclamation, Mid-Valley Canal, East Side Division CVP, Dams Unit, Department of the Interior, United States, March 22, 1972, Reconnaissance Cost Estimates for Yokohl Creek Reservoir Pumping Plant, Pump Line and Other Features, Cross Valley Canal Studies East Side Division Central Valley Project.





- Reclamation, Department of the Interior, United States, December 1974 through April 7, 1975, Reconnaissance Cost Estimates for Yokohl Dam and Reservoir.
- Reclamation, Mid-Valley Canal, East Side Division CVP, Dams Unit, Department of the Interior, United States, March 23, 1972, Yokohl Dam and Reservoir, Cross Valley Investigation Central Valley Project.
- Water and Power Resources Service, Department of the Interior, June 20, 1980, Central Valley Project, Eastside Division, Surface Geology, Yokohl Reservoir and Tunnel Alignment.
- Water and Power Resources Service, Department of the Interior, June 25, 1980, Central Valley Project, Eastside Division, Proposed Borrow Areas, Yokohl Dam and Reservoir.

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